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CLASSIFICATION

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DATE

IN REPLY TO RFP CC NO 2767-RF-93

ACTION ITEM STATUS

PARTIAL/OPEN

CLOSED

LTR APPROVALS

MCB' MCB'

ORIG & TYPIST INITIALS

ORIG & TYPIST INITIALS

EG&G ROCKY FLATS

EG&G ROCKY FLATS, INC ROCKY FLATS PLANT, P O BOX 464, GOLDEN, COLORADO 80402-0464 • (303) 966-7000

January 28, 1994

94-RF-01267

M H McBride Acting Assistant Manger for Environmental Restoration DOE, RFO



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Attn V F Witherill

QUARTERLY NOTIFICATION FOR PERIODS OF NON-COLLECTION AT THE OPERABLE UNIT NO 2 (OU-2) FIELD TREATABILITY UNIT (FTU) - SGS-060-94

Ref James K Hartman Itr (07070) to Mr Martin Hestmark and Mr Gary Baughman, Periods of Non-Collection of Water as part of the Walnut Creek Surface Water Interim Measure/Interim Remedial Action (IM/IRA), June 17, 1993

This letter is to provide the Department of Energy with all periods of non-collection at the OU-2 FTU for the months of November and December, 1993, and January 1994 All periods of non-collection are as follows

Date	<u>Duration</u>	Cause
11/01/93	40 mins	Poor membrane flows
11/02/93	2 hrs 05 mins	Poor membrane flows
11/14/93	15 mins	Poor membrane flows
11/15/93	1615 hrs through	Membrane rupture
	1940 hrs, 11/20/93	·
11/21/93	10 hrs 05 mins	Influent line pulled apart
11/24/93	2 hrs 30 mins	Acid delivery line for tank TK-11 froze
12/06/93	1030 hrs through	Repairs to the influent line
	1420 hrs, 12/08/93	•
12/21/93	1 hr	Generator problems
01/03/94	3 hrs 30 mins	Membrane failure suspected
01/21/94	1 hr	Repairs to microfiltration unit

Periods of non-collection are periods when the collection weir pumps cannot collect all collected surface water (up to 60 pumps gallons per minute) and transfer it to the equalization tank for storage and later treatment. A great deal of shutdown has been experienced for a variety of reasons. Changes have been made to reduce shutdown times to a minimum. EG&G is attempting to reduce/eliminate any periods of non-collection by improving process equipment and planning shutdowns that can be performed while the influent equalization tank is filling.

M H McBride January 28, 1994 94-RF-01267 Page 2

The addition of extra membranes to the Rads Removal System has increased throughput and decreased operating time. If you have any questions or concerns, please contact Ty Vess at extension 6540

S G Stiger

Associate General Manager

Environmental Restoration Management

EG&G Rocky Flats, Inc.

MTV Imw

Orig and 1 cc - M H McBride

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E A Dille - DOE, RFO
S R Grace - " "
B M McCarthy - " "
A H Pauole - " "
R J Schassburger - " "
M N Silverman - " "